

L Number	Hits	Search Text	DB	Time stamp
3	268	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 07:24
4	2	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6))) and (704/.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 07:19
5	120	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6))) and noise	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 07:20
6	7	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6))) and noise with suppress\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 07:53
7	14	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6))) same (class\$12 type categor\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 07:25
8	2	5,940,025.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 07:53
9	12	(US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$ or US-6750759-\$ or US-3814856-\$ or US-4135159-\$ or US-5940025-\$).did. or (US-5528723-\$).did.	USPAT; DERWENT	2004/07/01 07:59
10	97	((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad) <= 20000830	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:07
11	0	((("US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$ or US-6750759-\$ or US-3814856-\$ or US-4135159-\$ or US-5940025-\$).did. or (US-5528723-\$).did.) (((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad) <= 20000830)) and (look adj ahead look-ahead lookahead)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:01

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12	4	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6))) and (look adj ahead look-ahead lookahead)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:01
13	230	(704/.ccls.) and (look adj ahead look-ahead lookahead)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:01
14	26	(704/.ccls.) and (look adj ahead look-ahead lookahead) with signal with (segment portion part section piece)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:04
15	25	((704/.ccls.) and (look adj ahead look-ahead lookahead) with signal with (segment portion part section piece)) and noise	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:05
16	11	((704/.ccls.) and (look adj ahead look-ahead lookahead) with signal with (segment portion part section piece)) and noise and snr	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:05
17	22	((704/.ccls.) and (look adj ahead look-ahead lookahead) with signal with (segment portion part section piece)) and noise with (ratio snr)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:05
18	15	((704/.ccls.) and (look adj ahead look-ahead lookahead) with signal with (segment portion part section piece)) and noise with (ratio snr)) and (@ad @pd @prad) <= 20000830	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 08:07
-	97	((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 06:39
-	0	09/651,476	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 06:39

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62	(((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad)<=20000830) and ((speech voic\$4) with (parameter detect\$4 cod\$4 encod\$4 CELP determin\$8))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 07:48
14	(((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad)<=20000830) and ((speech voic\$4) with (parameter with { detect\$4 cod\$4 encod\$4 CELP determin\$8))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 07:48
8	(US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$).did. or (US-5528723-\$).did.	USPAT; DERWENT	2004/06/29 12:19
57	(((US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$).did. or (US-5528723-\$).did.) (((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad)<=20000830) and gain	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:21
31	(((US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$).did. or (US-5528723-\$).did.) (((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad)<=20000830) and gain with (calculat\$4 comput\$4 generat\$4 produc\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:21
19	(((US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$).did. or (US-5528723-\$).did.) (((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad)<=20000830) and gain with (calculat\$4 comput\$4 generat\$4 produc\$4) with (ration same signal snr)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:21

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0	(((US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$).did. or (US-5528723-\$).did.) (((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad)<=20000830) and gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (ration same signal snr) and (db with domain) and (gain with slope) and SNR and (threshold limit level) and overall with gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:23
0	gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (ration same signal snr) and (db with domain) and (gain with slope) and SNR and (threshold limit level) and overall with gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:26
2	(((US-4704730-\$ or US-6523003-\$ or US-5812970-\$ or US-4628529-\$ or US-6122384-\$ or US-5937377-\$ or US-4532648-\$).did. or (US-5528723-\$).did.) (((("5806025" "5937377" "5325318" "5588053" "5963899" "6088668" "6317709" "6411927" "5012519" "6097820" "5528723" "5752226" "6032114" "5668927" "5771486" "5796818" "5812970" "5952957" "5974373" "5991718" "5644634" "5687243" "5694466" "5809133" "6188982" "6262943" "6415253" "6523003" "6529868" "6591234" "6671667" "4630305" "4628529" "4811404" "4768203" "5544250" "5666429" "5511081" "5546459" "5659622" "5687191" "6122384" "6230122" "4250470" "4513426" "5289501" "5483557" "5794199" "5809453" "5978760").pn.) 09/651,476) and (@ad @pd @prad)<=20000830) and gain adj slope	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:25
970	gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:31
266	gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 13:06
7	(gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6) with (class\$12 type categor\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:55
218	(gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and (@ad @pd @prad)<=20000830	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:31
6	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6) with (class\$12 type categor\$6)) and (@ad @pd @prad)<=20000830	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:31

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-	2	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and (@ad @pd @prad)<=20000830) and 704/.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:32
-	120	(gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and noise	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:53
-	7	(gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and noise with suppress\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:53
-	3	((gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and noise with suppress\$4) and (noise sound audio signal) with (class\$12 type categor\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 12:59
-	6	("3814856" "4893349" "4893347").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 13:00
-	1	(gain with (calculat\$4 comput\$4 generat\$4 produc\$4) same (gain with slope) with (vary\$4 chang\$4 adjust\$4 modif\$8 alter\$6)) and 3814856.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/01 07:17